

REMARKS

Claims 1-31 are pending in this application. Claims 1-31 are subject to restriction. Claims 32-70 have been added. No new matter has been added. Reconsideration is respectfully requested.

**Election/Restriction**

The Examiner has required an election under 35 U.S.C. §121 between the invention of:

- I. Claims 1-27 and 31, drawn to a method of formulating a protein, classified in class 530, subclass 402.
- II. Claims 28-30, drawn to a sensor containing a sensor body and an active protein disposed within the body, classified in class 435, subclass 25.

Applicant hereby provisionally elects the invention of Claims 28-30, with traverse.

**Claim Amendments**

Claims 32-70 have been added.

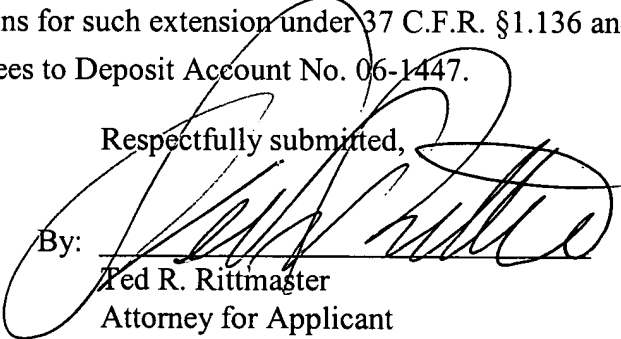
Applicant believes that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 06-1447.

Respectfully submitted,

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